## IAP4 Roo'd PCT/FTO 17 JAN 2006

PTO-1390 (Rev. 07-2005)
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|       |            | ANSMITTAL LET   |                 |                             |                       | ATTORNEY'S DOCKET NUMBER GUH-P01-007               |  |  |
|-------|------------|---|-----------------|-----------------------------|-----------------------|--|--|--|
| C     |            | DESIGNATED/EL<br>ICERNING A SUI   |                 |                             |                       | U.S. APLOA (00 NO. 5 kg/m) ed 37 CFR 1.5)          |  |  |
|       |            | ATIONAL APPLICATION   |                 | INTERNATIONAL F             | ILING DATE            | PRIORITY DATE CLAIMED                              |  |  |
| TITLE | = 0        | PCT/US2004/02301<br>INVENTION   | 4               | 16 July                     | 2004                  | 18 July 2003                                       |  |  |
| DIAC  | <b>SNC</b> | SIS AND TREATME   | NT OF CEF       | RVICAL CANCER               |                       |  |  |  |
|       |            | NT(S) FOR DO/EO/US<br>Schlegel  |                 |                             |                       |  |  |  |
|       |            |   | United State    | s Designated/Electe         | ed Office (DO/EO/     | US) the following items and other information:     |  |  |
| 1.    | x          | This is a FIRST submis  | sion of items   | concerning a submi          | ssion under 35 U.     | S.C. 371.  |  |  |
| 2.    |            | This is a <b>SECOND</b> or <b>S</b>   | UBSEQUEN        | <b>T</b> submission of iten | ns concerning a si    | ubmission under 35 U.S.C. 371.                     |  |  |
| 3.    |            | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |                 |                             |                       |  |  |  |
| 4.    | X          | The US has been elect   | ed (Article 31  | ).                          |                       |  |  |  |
| 5.    | X          | A copy of the Internatio  | nal Application | on as filed (35 U.S.C       | . 371 (c)(2))         |  |  |  |
|       | a.[        | is attached hereto  | (required onl   | y if not communicate        | ed by the Internation | onal Bureau).                                      |  |  |
|       | b.[        | X has been commun   | icated by the   | International Burea         | u.                    |  |  |  |
|       | с.[        | is not required, as   | the application | on was filed in the U       | nited States Rece     | iving Office (RO/US).                              |  |  |
| 6.    | $\square$  | An English language tra   | anslation of th | ne International App        | lication as filed (35 | 5 U.S.C. 371(c)(2)).                               |  |  |
|       | a.         | is attached hereto.   |                 |                             |                       |  |  |  |
| _     | b.         | <del></del>   | •               | under 35 U.S.C. 154         |                       |  |  |  |
| 7.    | X ]        | Amendments to the cla   | ims of the Int  | ernational Application      | on under PCT Artic    | cle 19 (35 U.S.C. 371(c)(3))                       |  |  |
|       | а.         | are attached heret  | o (required o   | nly if not communica        | ated by the Interna   | ational Bureau).                                   |  |  |
|       | b.         | have been commu   | inicated by th  | e International Bure        | au.                   |  |  |  |
|       | с.         | have not been ma  | de; however,    | the time limit for ma       | king such amendi      | ments has NOT expired.                             |  |  |
|       | d.[        | X have not been made  | de and will no  | ot be made.                 |                       |  |  |  |
| 8.    |            | An English language tra   | anslation of t  | ne amendments to t          | ne claims under P     | CT Article 19 (35 U.S.C. 371(c)(3)).               |  |  |
| 9.    |            | An oath or declaration  |                 |                             |                       |  |  |  |
| 10.   |            | An English language tra<br>Article 36 (35 U.S.C. 37   |                 | he annexes of the In        | ternational Prelim    | inary Examination Report under PCT                 |  |  |
| H     | tem        | s 11 to 20 below cond   | ern docum       | ent(s) or informat          | ion included:         |  |  |  |
| 11.   |            | An Information Disclo   | sure Statem     | ent under 37 CFR            | 1.97 and 1.98.        |  |  |  |
| 12.   |            | An assignment docume  | ent for record  | ling. A separate cov        | er sheet in compli    | ance with 37 CFR 3.28 and 3.31 is included.        |  |  |
| 13.   | X.         | A preliminary amendm  | nent.           |                             |                       |  |  |  |
| 14.   | <u>x</u>   | An Application Data S   | heet under 3    | 7 CFR 1.76.                 |                       |  |  |  |
| 15.   | ]          | A substitute specificati  | on.             |                             |                       |  |  |  |
| 16.   |            | A power of attorney ar  | nd/or change    | of address letter.          |                       |  |  |  |
| 17.   |            | A computer-readable f   | form of the s   | equence listing in a        | ccordance with P      | CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825. |  |  |
| 18.   | X          | A second copy of the p  |                 | • •                         |                       |  |  |  |
| 19.   |            | A second copy of the I  | English langı   | uage translation of t       | he international a    | pplication under 35 U.S.C. 154(d)(4).              |  |  |

## IAP12 Rec'd PCT/PTO 17 JAN 2006

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| U.S. APPLICATIO  | N NO. (if known / See                                       | 5021                    | INTERNATIONAL APPLICATION NO.<br>US04/023014                                  |         |            | ATTORNEY'S DOCKET NUMBER<br>GUH-P01-007 |         |          |  |
|--|---|-------------------------|---|---------|------------|---|---------|----------|--|
| 20. X Other items or information: International Search Report from PCT/US2004/023014; Return Receipt Postcard from DO/EO/US confirming receipt of 371 National phase; and Certificate of Mailing   |   |                         |   |         |            |   |         |          |  |
| The foll   | lowing fees hav   | e been submitte         | ed  |         |            | CALCULATIONS PTO USEONLY                |         |          |  |
|  | _   |                         | ))  |         | \$300      | \$                                      | 00      |          |  |
| 22. x Exan   | nination fee (37<br>nion prepared by IS<br>PEA/US indicates | \$0                     | \$  | 00      |            |   |         |          |  |
| 23. x Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)  |   |                         |   |         |            |   |         |          |  |
|  | TOTAL OF 21, 2  | 2 and 23 =              |   |         |            | \$                                      | 900.0   | 00       |  |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof. |   |                         |   |         |            |   |         |          |  |
| Total Sheets   | Extra Sheets  |                         | Number of each additional 50 or fraction thereof (round up to a whole number) |         |            |   |         |          |  |
| 42-100 =   | /50 =   |                         |   | x \$2   | 250.00     | \$                                      |         |          |  |
| Surcharge of \$13<br>after the date of   | 30 for furnishing ar<br>commencement of                     | ration                  | \$  |         |            |   |         |          |  |
| CLAIMS   |   | MBER FILED NUMBER EXTRA |   |         | TE         |   |         |          |  |
| Total clair  |   | 31 - 20 =               | 11  | x       | 50.00      |   | 550.00  |          |  |
| Independent  |   | 9 - 3 = 6 x 200.00      |   |         |            |   | 1,200.0 | 00       |  |
| MOLTIPLE DEP   | ENDENT CLAIM(S  | ULATIONS =              | \$ 2,650.00   |         |            |   |         |          |  |
| X Applican   | t claims small entit  | 1/2.                    |   | 1,325.0 | 00         |   |         |          |  |
|  |   |                         |   | S       | SUBTOTAL = | \$ 1,325.00                             |         | 00       |  |
| Description of \$400.00 for foreights the Coulinh translation later than 20 months from the continue   |   |                         |   |         |            |   | \$      |          |  |
| TOTAL NATIONAL FEE = \$ 1,325.00   |   |                         |   |         |            |   |         | 1,325.00 |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |   |                         |   |         |            |   |         |          |  |
| TOTAL FEES ENCLOSED = \$ 1,325.00  |   |                         |   |         |            |   |         |          |  |
|  |   |                         |   |         |            | Amoun<br>refunde                        |         | \$       |  |
|  |   | Amount to be charged \$ |   | \$      |            |   |         |          |  |
|  |   |                         |   |         |            |   |         |          |  |

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Application No. (if known): Not Yet Assigned

Attorney Docket No.: GUH-P01-007

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 521 707 760 US in an envelope addressed to:

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- Transmittal Letter to the U.S. Designated-Elected Office (3 pages);
- Application Data Sheets (2 pages);
- Second copy of published International Application (43 pages);
- Preliminary Amendment (10 pages);
- International Search Report from PCT/US2004/023014 (5 pages);
- Return Receipt Postcard from DO/EO/US confirming receipt of 371

National phase; and

Charge \$1,325 to deposit account 18-1945.

